



1580935 110608_ST25
SEQUENCE LISTING

<110> Ramot at Tel-Aviv University Ltd.
Yissum Research Development Company

<120> MYCOBACTERIAL MANNOSYLATED LIPOGLYCANS PEPTIDE MIMOTOPES AND USES
THEREOF

<130> 1580935

<150> US 60/545,510

<151> 2004-02-19

<150> US 582,221

<151> 2004-06-24

<160> 10

<170> PatentIn version 3.4

<210> 1

<211> 12

<212> PRT

<213> Artificial sequence

<220>

<223> random phage display library

<400> 1

Ile Ser Leu Thr Glu Trp Ser Met Trp Tyr Arg His
1 5 10

<210> 2

<211> 12

<212> PRT

<213> Artificial sequence

<220>

<223> random phage display library

<400> 2

Glu Glu Gly Pro Trp Ser Thr His Val Gly Arg Thr
1 5 10

<210> 3

<211> 12

<212> PRT

<213> Artificial sequence

<220>

<223> random phage display library

<400> 3

Trp Gly Asn Glu Gly Gly Asp His Leu Gln Pro Val
1 5 10

<210> 4

<211> 13
 <212> PRT
 <213> Artificial sequence

<220>
 <223> random phage display library

<400> 4

Ser Leu Lys Ile Arg Trp Glu Leu Lys Met Tyr Gln Glu
 1 5 10

<210> 5
 <211> 12
 <212> PRT
 <213> Artificial sequence

<220>
 <223> random phage display library

<400> 5

Ala Val Glu Arg Trp Glu Lys His Thr Trp Ser Glu
 1 5 10

<210> 6
 <211> 12
 <212> PRT
 <213> Artificial sequence

<220>
 <223> random phage display library

<400> 6

Trp Glu Ala Asp Asp Lys Asn Gln His Gly Glu Gly
 1 5 10

<210> 7
 <211> 5
 <212> PRT
 <213> Artificial sequence

<220>
 <223> random phage display library

<400> 7

Trp Ser Met Trp Tyr
 1 5

<210> 8
 <211> 6
 <212> PRT
 <213> Artificial sequence

<220>
 <223> random phage display library

<400> 8

Trp Glu Leu Lys Met Tyr
1 5

<210> 9

<211> 6

<212> PRT

<213> Artificial sequence

<220>

<223> random phage display library

<400> 9

Trp Glu Lys His Thr Trp
1 5

<210> 10

<211> 13

<212> PRT

<213> Artificial sequence

<220>

<223> random phage display library

<400> 10

Cys Ile Ser Leu Thr Glu Trp Ser Met Trp Tyr Arg His
1 5 10